

CORRES CONTROL
OUTGOING LTR NO

92 RF 4419



EG&G ROCKY FLATS, INC

ROCKY FLATS PLANT P O BOX 464 GOLDEN COLORADO 80402-0464 • (303) 966-7000

April 20, 1992

92-RF-4419

Ted Bittner
HALLIBURTON-NUS
Environmental Technologies Group
452 Burbank Street
Broomfield, CO 80020

PROCESSING DESIGN SP/DRF-090-92

The pondsludge processing alternate #2 as presented in the project update of 4/13/92 is technically acceptable and meets my performance, schedule, and cost objectives. Please proceed with alternate #2 subject to the following considerations:

- In view of the limited storage space in the pads, I would much prefer to have the 207 C pond processing train located off the 750 pad area. I want to reexamine this issue with you and my transportation people prior to agreeing to a location. To support discussions with my transportation personnel, I need specific performance criteria and rationale on cure time, movement limitations and inter-relation with production rate.
- I am concerned that the sizing of the chlorine contact chamber will not have sufficient capacity margin to demonstrate a minimum of 30 minutes contact time under the range of processing rates expected or desired. I wish to discuss this with you further prior to acquiescing to the size specified in the document provided 4/13/92.

In that the above action resolves the process design, please provide me with a delivery date for the deliverables which depend upon specific process equipment and design criteria such as H & S Plan, Process Control Plan, etc.

D R Ferrier Project Manager
Solar Ponds Project

DRF brw
cc
S Heiman - EG&G

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